## **INTERNATIONAL SEARCH REPORT**

International application No. PCT/SE 2004/001148

	•	PC1/3E 200	7 001140					
A. CLASSI	FICATION OF SUBJECT MATTER							
IPC7: B65B 67/12 According to International Patent Classification (IPC) or to both national classification and IPC								
B. FIELDS SEARCHED								
Minimum documentation searched (classification system followed by classification symbols)								
IPC7: B65B								
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched								
SE,DK,FI,NO classes as above								
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)								
EPO-INT	ERNAL, WPI DATA, PAJ		·					
C. DOCU	MENTS CONSIDERED TO BE RELEVANT							
Category*	Citation of document, with indication, where appr	opriate, of the relevant passages	Relevant to claim No.					
Y	US 4457483 A (GAGNE), 3 July 1984 figures 6-13	1-10						
		·						
Y	US 6296212 B1 (MONAHAN), 2 October 2001 1-10 (02.10.2001), figures 1-3e							
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A	FR 2780029 A1 (MILIN MARCEL), 24 (24.12.1999), figures 1-2	December 1999	1-10					
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Α .	US 3936087 A (ALEXANDER), 3 February 1976 (03.02.1976), figures 1-5							
}								
X Furth	er documents are listed in the continuation of Box	C. See patent family an	nex.					
"A" docum	categories of cited documents: ent defining the general state of the art which is not considered	"T" later document published after the date and not in conflict with the ay the principle or theory underlying	international filing date or priority optication but cited to understand the invention					
"E" earlier filing d	of particular relevance application or patent but published on or after the international late ent which may throw doubts on priority claim(s) or which is	"X" document of particular relevance: considered novel or cannot be con	cument of particular relevance: the claimed invention cannot be naidered novel or cannot be considered to involve an inventive p when the document is taken alone					
cited to special "O" docum	o establish the publication date of another citation or other reason (as specified) ent referring to an oral disclosure, use, exhibition or other	"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination						
"P" docum	neans being obvious to a person skilled in the art							
Date of the actual completion of the international search Date of mailing of the international search								
7 December 2004		0 7 -12- 2004						
Name and	1 mailing address of the ISA/	Authorized officer						
Box 5055	Patent Office 5, S-102 42 STOCKHOLM	Anna Åhlander/EK Telephone No. +46 8 782 25 00						
Facsimile No. + 46 8 666 02 86 Telephone No. + 46 8 782 25 00								

## **INTERNATIONAL SEARCH REPORT**

International application No.
PCT/SE 2004/001148

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C (Continu	ation). DOCUMENTS CONSIDERED TO BE RELEVANT	
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A	US 4749011 A (RYLANDER), 7 June 1988 (07.06.1988), figures 1-8	1-10
A	US 4760982 A (COOKE), 2 August 1988 (02.08.1988), figures 1-5	1-10
A	 US 4955496 A (NELSON), 11 Sept 1990 (11.09.1990), figures 1-5	1-10
A	US 5716033 A (GIBSON), 10 February 1998 (10.02.1998), figures 1-7	1-10
. <b>A</b>	US 6007030 A (JUDGE), 28 December 1999 (28.12.1999), figures 12-18	1-10
A	US 6520554 B2 (DITZIK), 18 February 2003 (18.02.2003), figures 1-3	5
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Information on patent family members

30/10/2004

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